

CERES Subsystem Delivery Schedule – October 2009
(Next Science Team Meeting – November 3 – 5, 2009, in Ft. Collins, CO)

Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Release to Langley DAAC	Reason for Delivery	CERESlib Delivery Needed	New PGE(s)	Certified Platform(s)
CERESlib (SCCR 732)	October 9	October 23	October 30	ERBE-like modifications.			<i>magneto-P4, AMI-P6, & AMI-X86</i>
ERBE-like (SCCR 727)	October 9	October 23	October 30	Delivering PGE CER2.4P1 (Unfiltering).	X		<i>magneto-P4</i>
Instrument (SCCR 715)	October 9	October 23	October 30	Updates to PGE CER1.1P7 (Ada) for NPP.			<i>warlock</i>
Instantaneous SARB (SCCR 733)	October 16	October 30	November 6	Delivering PGE 5.1P2 in new directory structure to <i>magneto</i> .			<i>magneto-P4</i>
Inversion (SCCR 704)	October 16	October 30	November 6	Terra and Aqua Beta2-Edition3.		X	<i>magneto-P4</i>
TISA Averaging (SCCR 650)	October 16	October 30	November 6	Support Terra Edition2E and Aqua Edition2B SRBAVG1-3 and Daily processing. New PGEs: CER10.0P1 & CER10.0P2.		X	<i>magneto-P4</i>
CERESlib	October 23	November 6	November 13	Instrument updates – C version of metadata.			<i>magneto-P4 & AMI-P6</i>
Instrument (SCCR 731)	October 23	November 6	November 13	Build that runs full Terra/Aqua Baseline1-QC and Edition1-CV. PGE 1.1P8 (C++).	X		<i>AMI-P6</i>

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GGEO	October 23	November 6	November 13	Edition2 & maybe Beta2-Edition3 ISCCP-D2like-GEO. [All ISCCP-D2like HDF products will have the same format.]			<i>magneto-P4</i>
ERBE-like	October 30	November 13	November 20	Delivering the remaining PGEs.			<i>magneto-P4</i>
Instrument (SCCR 716)	October 30	November 13	November 20	Terra/Aqua delivery of all Ada PGEs except CER1.1P7 to X86 platform. May not need to deliver CER1.2P1 if the test delivery (SCCR 723) was successful.			<i>AMI-X86</i>
TISA Gridding	November 6	November 20	November 27	SFC Terra and Aqua Beta2-Edition3.			<i>magneto-P4</i>
TISA Averaging	November 13	November 27	December 4	SRBAVG-nonGEO Beta2-Edition3. New PGE for the subsetter code.		X	<i>magneto-P4</i>
Instantaneous SARB		Fall		New PGE to produce MATCH input files.		X	<i>magneto-P4</i>
TISA Averaging		Late Fall		SRBAVG-GEO Beta2-Edition3. Adding Model C surface fluxes and solar insulation.			<i>magneto-P4</i>
Inversion (SCCR 722)	November 20	December 4	December 11	In case Clouds doesn't make the Edition3 schedule. (This delivery might not be needed since the code might only be run at the SCF.)		X	<i>magneto-P4</i>
Instrument (SCCR 717)	November 20	December 4	December 11	Delivery of PGE CER1.1P7 to X86 platform for NPP. (Ada)			<i>AMI-X86</i>

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GGEO	November 20	December 4	December 11	Beta1-Edition3 delivery.			<i>magneto-P4</i>
TISA Gridding		January 2010		Beta1-Edition2 delivery of new PGE CER9.0P2 (?) for new ISCCP-D2like-Flux (?) product. [All ISCCP-D2like HDF products will have the same format.]		X	<i>magneto-P4</i>
TISA Gridding		January 2010		Beta1-Edition2 delivery of new PGE CER9.0P2 for new ISCCP-D2like-Merge (?) product. [All ISCCP-D2like HDF products will have the same format.]		X	<i>magneto-P4</i>
Instrument	January 1	January 15	January 22	Pre-processor (PGE 1.0P2) updates. (C++)			<i>AMI-P6</i>
TISA Gridding		February 2010		Edition2 ISCCP-D2like-Flux.			<i>magneto-P4</i>
TISA Gridding		February 2010		Beta2-Edition3 ISCCP-D2like-Day/Nit. (PGE 9.0P1) (This delivery might not be needed.)			<i>magneto-P4</i>
Instrument		March 2010		Updates to PGE 1.1P8 for NPP. (C++) Also, build to correct any NPP-related errors discovered in NCT3 testing.			<i>AMI-P6</i>
Clouds		Spring 2010		Terra and Aqua Edition3.			<i>magneto-P4</i>
Inversion		Spring 2010		Terra and Aqua Edition3.			<i>magneto-P4</i>

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Instrument		August 2010		Build corrects all NPP errors found so far. Last Build before launch freeze date. Might not be needed			<i>AMI-X86</i>
Clouds		???		Support TRMM VIRS-only processing of August 2001 forward.			<i>magneto-P4</i>
Inversion		Two to four weeks after Clouds		Support TRMM VIRS-only processing.			<i>magneto-P4</i>
Instrument		???		Delivery of simulated IES PGE to support TRMM VIRS-only processing. New PGE: CER1.0P1.		X	<i>magneto-P4</i>